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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,140	12/15/2003	Kazuhiro Noguchi	1232-5231	6341
27123 MORGAN & F	7590 06/27/2007 FINNEGAN I I P		EXAMINER	
MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER		•	THOMPSON, TIMOTHY J	
NEW YORK,	NY 10281-2101		ART UNIT	PAPER NUMBÉR
			2873	
	•			
		. •	MAIL DATE	DELIVERY MODE
•			06/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
Office Assistant Community	10/737,140	NOGUCHI, KAZUHIRO	
Office Action Summary	Examiner	Art Unit	
	Timothy J. Thompson	2873	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period v. Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON to the come are	N. mely filed in the mailing date of this communication ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	<u>_</u> .		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowar			s
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) <u>1-9</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1,2,5 and 7-9</u> is/are rejected.			
7) Claim(s) 3, 4 and 6 is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10)⊠ The drawing(s) filed on <u>15 December 2003</u> is/a	re: a)⊠ accepted or b)⊡ objec	ted to by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct			d).
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a	e)-(d) or (f).	
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.		
2. Certified copies of the priority documents	·		
3. Copies of the certified copies of the prior	•	ed in this National Stage	
application from the International Bureau			
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
Attachment(s)			
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∭ Interview Summary Paper No(s)/Mail D		
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:		

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1,2 5, 7-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Ue et al.(U.S. Pat. No. 6.741,404).

Regarding claim 1, Ue et al. discloses; a fixed member which constitute a body of the apparatus(fig 1, 2); first(fig 1, 4) and second lens holding members(fig 1, 6) which hold respective lens units and are movable in the direction of the optical axis with respect to the fixed member; and a driving member which engage the first and second lens holding members and drives these first and second lens holding members in the direction of the optical axis(col 2, lines 25-30), wherein the fixed member is provided with a support portion which supports the first lens holding member in the direction perpendicular to the optical axis(fig 1, 2 the area that accepts the extension 8a), and the second lens holding member is provided with a first supported portion(fig 1, 17b)supported by the first lens holding member in the direction perpendicular to the optical axis and a second supported portion supported by the fixed member in the

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direction perpendicular to the optical axis at positions separate from each other in the direction of the optical axis and at least two locations around the optical axis(fig 1).

Regarding claim 2, Ue et al. discloses a part which supports the second supported portion in the fixed member is formed in the peripheral wall housing the first and second lens holding members in the fixed member(fig 1, 17a).

Regarding claim 5, Ue et al. discloses wherein the fixed member is provided with a housing portion which houses the supported portion of the second lens holding member which has been moved to the fixed member side in the direction of the optical axis(fig 1, and col 3, lines 15-20, since fromaes 3 and 2 are the same length in the retracted position the support portion is housed by the fixed member when in the retracted position).

Regarding claim 7, Ue et al. discloses the first lens l=unit includes aplurality of lenses(fig 1, 9).

Regarding claim 8, Ue et al. discloses booth the first and second lenses move for magnification (fig 1).

Regarding claim 9, Ue et al. discloses a recording unit that records the image(col 1, lines 8-10, since the lenses barrel is used with a camera).

## Allowable Subject Matter

Claims 3, 4, 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of

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the base claim and any intervening claims. The allowable features being; the first and second lens holding members engage the same groove; the first and second support portions have the same phase around the optical axis; the cam follower portions engage the same cam member.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Thompson whose telephone number is (571) 272-2342. The examiner can normally be reached on 8:30 AM - 6:00 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mack Ricky can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TIMOTHY THOMPON

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